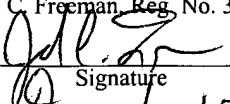


I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope with sufficient postage addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 18, 2003.
Name of Registered Representative:



John C. Freeman
John C. Freeman, Reg. No. 34,483


Signature
December 18, 2003
Date of Signature

Case No. 56/415

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Wolfgang Holzapfel et al.

Group Art Unit: 2877

Serial No: 10/635,422

Examiner: Unassigned

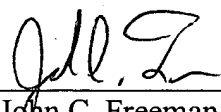
Filed: August 6, 2003

For: INTERFERENTIAL
POSITION MEASURING
ARRANGEMENT

SUBMISSION OF REPLACEMENT DRAWINGS

On November 5, 2003, Applicants received a Notice To File Missing Parts that requested replacement drawings. Accordingly, Applicants hereby submit the enclosed six (6) sheets of drawings that are clear of erasures, alterations, overwriting, interlineations, folds, and copy marks, along with a copy of Notice To File Missing Parts of Nonprovisional Application Filed Under 37 CFR 1.53(b) *Filing Date Granted*.

Respectfully submitted,


John C. Freeman
Reg. No. 34,483
Attorney for Applicants

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Dated: December 18, 2003